PRIMARY LED SCHOOLHOUSE SERIES

JOB NAME: _____   FIXTURE TYPE: _____

BLE - _____ - _____ - _____ - _____ - _____ - _____ - _____
        A   B   C   D   E   F   G

        _____ - _____ - _____
         H   I   J

Order Example: BLE - G - SCH14 - 500 - G22 - NA - PB3 - 100 - NA - LED16 - 3000K

A – MOUNTING STYLE

C	Cord Hung
CN	Chain Hung[1]
FSF	Semi-Flush Mount
G	Gooseneck
S	Stem Mount

B – GLASS STYLE & SIZE

SCH10	Small, 10" Opaque Glass
SCH14	Large, 14" Opaque Glass
SCHCL10	Small, 10" Clear Glass
SCHCL14	Large, 14" Clear Glass

C – FIXTURE FINISH

(I) If Cord Hung [C] Mounting Style selected, selection identifies fitter and canopy finish
(II) If Chain Hung [CN] Mounting Style selected, selection identifies fitter, chain and canopy finish
(III) If Semi-Flush Mount [FSF] Mounting Style selected, selection identifies fitter and canopy finish
(IV) If Gooseneck [G] Mounting Style selected, selection identifies fitter, gooseneck and wall backing plate finish
(V) If Stem Mount [S] Mounting Style selected, selection identifies fitter, stem and canopy finish

POWDER COAT FINISHES:

100	Black
105	Textured Black
200	White
300	Dark Green
307	Emerald Green
311	Jadite
370	Mint
380	Chartreuse
390	Teal
400	Barn Red
420	Orange
470	Watermelon
480	Blush Pink
490	Magenta
495	Sherbet Orange
500	Buttery Yellow
570	Sunflower
600	Bronze
601	Chocolate
605	Rust
615	Oil-Rubbed Bronze
700	Royal Blue
705	Navy

C – FIXTURE FINISH (CONTINUED)

POWDER COAT FINISHES:

710	Cobalt Blue
715	Delphite Blue
715	Delphite Blue
800	Industrial Grey
805	Charcoal Granite
810	Graphite
975	Galvanized

NATURAL METALS[2]:

995	Raw Copper
996	Weathered Copper
997	Raw Brass
998	Weathered Brass
999	Oil-Rubbed Copper

D – MOUNTING

CSA LISTED CORD OPTIONS:

SBK	Standard Black
SWH	Standard White
CSB	Black Cloth
CSW	White Cloth
CMG	Grey Cloth
CSR	Red Cloth
CRZ	Red Chevron Cloth
CSBW	Black & White Cloth
CSRW	Red & White Cloth
CSBG	Black & Gold Cloth
CSBP	Black & Pink Cloth
CSGW	Gold & White Cloth
CSUW	Blue & White Cloth
CSBB	Black & Brown Cloth

CHAIN MOUNT OPTIONS:

CN36	3' of Chain
CN48	4' of Chain
CN60	5' of Chain
CN72	6' of Chain

D – MOUNTING (CONTINUED)

FLUSH MOUNT OPTIONS:

FSF	Semi-Flush Mount

GOOSENECK OPTIONS:

G1[1]	G15
G2[1]	G16[1]
G3[1]	G17
G4	G22
G5[1]	G24
G6	G25
G7	G26[1]
G8	G32
G9	G34[1]
G10	G35[1]
G11[1]	G36[1]
G12[1]	G64[1]
G13	G65[1]
G14	

STEM MOUNT OPTIONS:

ST503	.5" Stem Mount, 3"[1]
ST506	.5" Stem Mount, 6"[7]
ST512	.5" Stem Mount, 12"[7]
ST518	.5" Stem Mount, 18"[7]
ST524	.5" Stem Mount, 24"[7]
ST536	.5" Stem Mount, 36"[7]
ST548	.5" Stem Mount, 48"[7]

E – CORDS[3]

Please Note: See Section D for all applicable CSA Listed Cord Options for Chain Hung Mounting Style

NA	Not Applicable

F – PAINTED BAND

NA	No Painted Band
PB1	Single Painted Band
PB2	Double Painted Band
PB3	Triple Painted Band

G – PAINTED BAND FINISH

NA	Not Applicable
100	Black
200	White[5]
307	Emerald Green
311	Jadite
390	Teal
400	Barn Red
490	Magenta
500	Buttery Yellow
600	Bronze
700	Royal Blue
705	Navy
715	Delphite Blue

H – MOUNTING ACCESSORIES

NA	None/Not Applicable
HSC	Hang Straight LED Canopy[1,4]
LDBPC	LED Decorative Backing Place Cover[6]
LDCHX	LED Decorative Backing Plate Cover & Hex Cover[6]
HEXC	Hex Coupler Cover

I – LIGHT SOURCE

LED11	850 Lumen, 11W LED
LED16	1250 Lumen, 16W LED

J – COLOR TEMPERATURE

2700K	2700K, Warm White
3000K	3000K, Neutral White
3500K	3500K, Bright White
4000K	4000K, Cool White

IMPORTANT: (1) Not available in Natural Metals (2) Natural Metals have a longer estimated manufacturing time, please check the website for exact lead time. There are no returns accepted on Natural Metals. (3) Only applicable if Chain Hung mounting style is selected in Section A and D, select NA if alternative mounting selected (4) Only applicable if Stem Mount mounting style is selected in Section A and D, select NA if alternative mounting selected (5) White Painted Band not recommended if Opaque Glass is selected in Section B (6) Only applicable if Gooseneck Mounting Style is selected in Section A (7) Stem diameter will be .75" if a Natural Metal is selected as the Mounting Finish

Address: 320 Knox McRae Dr. Titusville, FL 32780   Phone: (800) 407-8784   Email: sales@barnlight.com   Website: www.barnlight.com
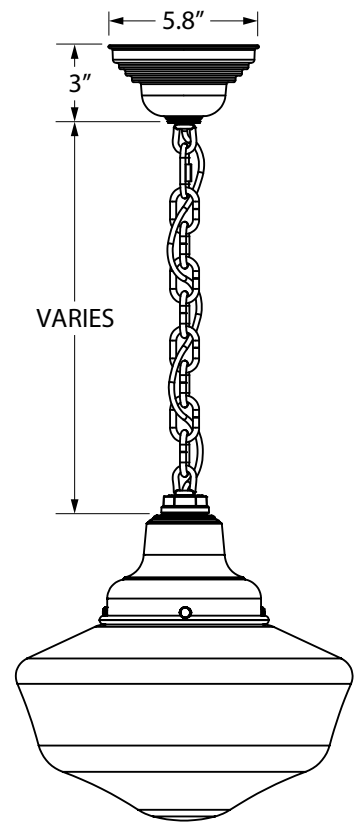
1

MOUNTING STYLE

CORD HUNG PENDANT (C)

5.8"

3"

VARIES
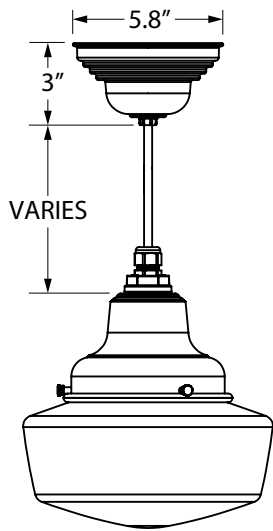
SHOWN WITH: SMALL 10" GLASS

SEMI-FLUSH MOUNT (FSF)

5.8"

3"
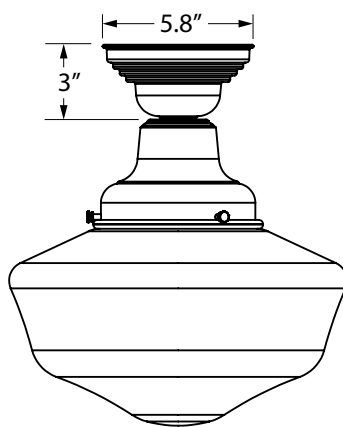
SHOWN WITH: LARGE 14" GLASS

CHAIN HUNG PENDANT (CN)

5.8"

3"

VARIES

SHOWN WITH: LARGE 14" GLASS

GOOSENECK (G)

6.8"

4.0"
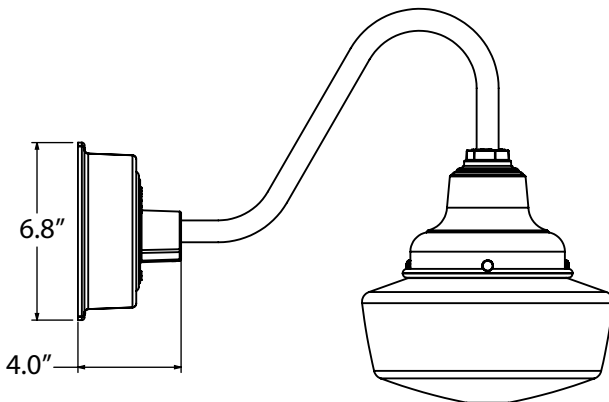
SHOWN WITH: G26 GOOSENECK ARM
SMALL 10" GLASS

STEM MOUNT PENDANT (S)

5.8"

4"

VARIES

SHOWN WITH: SMALL 10" GLASS

LUMINAIRE DIMENSIONS

SMALL 10" GLASS
(SCHCL10 & SCH10)

9.1"

9.7"
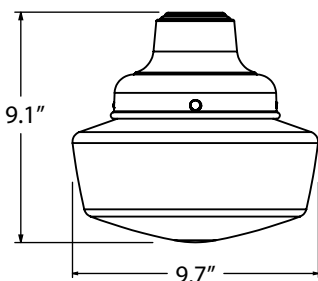
LARGE 14" GLASS
(SCHCL14 & SCH14)

11.8"

13"
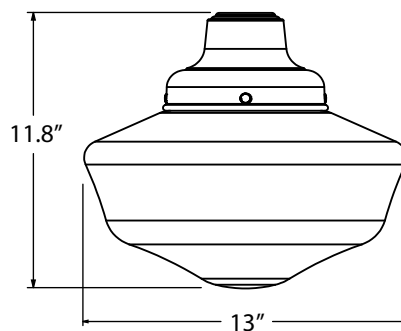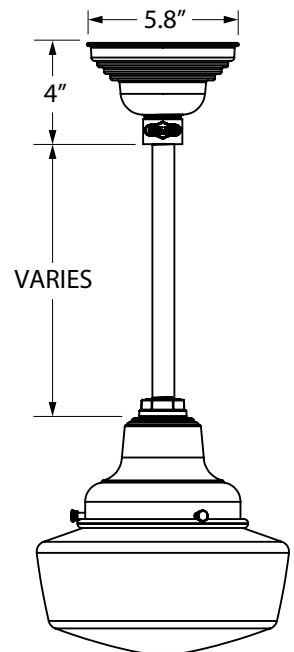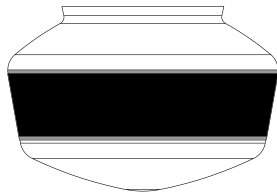
PAINTED BANDS
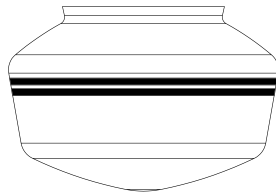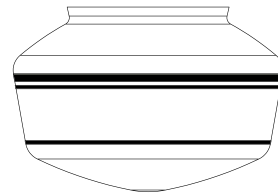
PB1 SINGLE PAINTED BAND   **PB2** DOUBLE PAINTED BAND   **PB3** TRIPLE PAINTED BAND

SPECIFICATIONS

MOUNTING

STEM
1/2" Nominal (0.84" Actual) or 3/4" Nominal (1.05" Actual) Sch 40, 6063 Aluminum Mounting Stem. Custom Lengths Available upon Request.

GOOSENECK
1/2" Nominal (0.84" Actual) or 3/4" Nominal (1.05" Actual) Sch 40, 6063 Aluminum Gooseneck

CORD
Cord-Hung Pendants Include 7' of Standard Cord or 5' of Cotton or Cloth Cord, +/- For Socket Orientation

CHAIN
4-Gauge Chain Complete with Quick Link for On-Site Adjustments to Chain's Length

MAX FIXTURE WEIGHT
10 lbs

LED SPECIFICATIONS

LUMEN MAINTENANCE
L70(7K) > 50,000 Hours

COLOR TEMPERATURES
Standard Color Temperatures Available Include 2700K, 3000K, 3500K and 4000K. Custom Temperatures Available upon Request.

CRI
Minimum 90 CRI. Consult Factory for Other CRI Options

EFFICACY
Up to 78 Lumens per Watt

DRIVER & DIMMING OPTION
850 and 1250 Lumen, Relient on Triac Dimming Only Driver Mounted in Canopy. Dimmable down to 5% Depending on Dimmer. Requires Compatible Dimming Switch.

FIXTURE & FINISHES

SCHOOLHOUSE FITTER
Hand-Spun from High Purity 0.050" Thick 3003-O Temper Aluminum

POWDER COAT FINISHES
Polyester Powder Coat Finishes Are Electro-Statically Applied and Thermocured

COPPER
Hand-Spun from High Purity .032 Thick C11000-O60 ETP Copper

BRASS
Hand-Spun from High Purity .050" Thick C2600-O60 Brass

CERTIFICATIONS, LISTINGS & WARRANTY

MADE IN THE USA
Manufactured and Hand-Crafted in Our 60,000 Square Foot Facility Located in Titusville, FL

CSA LISTED FOR DAMP LOCATIONS
Includes All Chain, Semi-Flush Mount, Gooseneck and Stem Mount Styles and Select Cord Hung Mounting Styles

LIMITED WARRANTY
For Additional Information on Our Limited Warranty, Please See Our Terms & Conditions

Address: 320 Knox McRae Dr. Titusville, FL 32780   Phone: (800) 407-8784   Email: sales@barnlight.com   Website: www.barnlight.com

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